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PTO/SB/21 (modified)

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Approved for use through xx/xx/xx, OMB 0651-0031 Trademark Office: U.S. DEPARTMENT OF COMMERCE 0001/PTO U.S. Department of Com **Application Number** 10/014,679 Patent and Trademark Office Rev. 10/95 Filing Date December 11, 2001 TRANSMITTAL FORM First Named Inventor Jeffrey D. Walker (to be used for all correspondence during pendency of 3662 Group Art Unit Number filed application) **Examiner Name** Unassigned 21153-04920 Total Number of Pages in This Submission Attorney Docket Number MAY 1 5 2002 **ENCLOSURES** (check all that apply) **GROUP 3600** Issue Fee Transmittal Fee Transmittal Form (in duplicate) Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): [] Sheet(s) of Figure(s) [] Response to Notice to File Missing Parts Appeal Communication to Board of Appeals and Assignment & Recordation Cover Sheet Interferences Declaration Appeal Communication to Group Power of Attorney (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Information Disclosure Statement & PTO-1449 Certified Copy of Priority Document(s) After Allowance Communication to Group Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney REMARKS: * Does not include pages in references. SIGNATURE OF ATTORNEY OR AGENT Signature: , 2002 Dated: May Michael W. Farn, Reg. No. 41,015 Attorney/Reg. No.: **CERTIFICATE OF MAILING** I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant o 37 OF Signature: , 2002 Dated: May Typed or Printed Name: Michael W. Farn

Express Mail Mailing Number (optional):



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Jeffrey D. Walker and Sol P. DiJaili

APPLICATION NO.:

10/014,679

FILING DATE:

December 11, 2001

TITLE:

Integrated optical device including a vertical lasing semiconductor

optical amplifier

EXAMINER:

Unassigned

RECEIVED

GROUP ART UNIT:

3662

MAY 1 5 2002

ATTY. DKT. NO.:

21153-04920

GROUP 3600

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Dated: May

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, 2002

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Michael W. Farn, Reg. No. 41,015

COMMISSIONER FOR PATENTS WASHINGTON, DC. 20231

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry							
	into the national stage of an international application, or before the mailing							
	date of	f a first	office action on the merits, whichever event last occurred;					
П	before the mailing of a first official action after the filing of a request for							
	continued examination (RCE) under 37 CFR § 1.114;							
	after three months of the filing date of this national application or the date							
	of entry of the national stage in an international application, or after the							
	mailing date of the first official action on the merits, whichever event last							
	occurred, but before the mailing date of the first to occur of either: (1) a							
	final action under 37 CFR §1.113; or (2) an action that otherwise closes							
	prosecution in the application, and:							
			hed hereto is the fee set forth under 37 CFR §1.17(p) for					
			hission of this Information Disclosure Statement under 37					
			.§ 1.97(c); OR					
			icant certifies pursuant to 37 CFR § 1.97(e) that:					
			each item of information contained in this Information					
			Disclosure Statement was first cited in a communication					
			from a foreign patent office in a counterpart foreign					
			application not more than three months prior to the filing of					
			this Statement; OR					
		П	no item of information contained in this Information					
		Ш	Disclosure Statement was cited in a communication from a					
			foreign patent office in a counterpart foreign application					
			and, to the knowledge of the person signing this					
			certification after making reasonable inquiry, no item of					
	•		information contained in this Statement was known to any					
			individual designated under 37 CFR § 1.56(c) more than					
			three months prior to the filing of this Statement;					
	h a fa m	a 41a a a	•					
	before the payment of the issue fee but after the mailing date of the first to							
	occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and:							
	that o		•					
	Ш	Appı	icant certifies pursuant to 37 CFR. § 1.97(e) that: each item of information contained in this Information					
			Disclosure Statement was cited in a communication from a					
			foreign patent office in a counterpart foreign application not					
			more than three months prior to the filing of this Statement;					
			or					

2

					no item of information contained in this Information			
					Disclosure Statement was cited in a communication from a			
					foreign patent office in a counterpart foreign application			
					and, to the knowledge of the person signing this			
					certification after making reasonable inquiry, no item of			
					information contained in this Statement was known to any			
					individual designated under 37 CFR § 1.56(c) more than			
					three months prior to the filing of this Statement; AND			
			П	attache	ed hereto is the fee set forth under 37 CFR §1.17(p) for			
			_		ssion of this Information Disclosure Statement under 37			
				CFR.§	1.97(c); OR			
			after th	ne paym	ent of the issue fee. Applicant request that the information			
		_	contair	ned in th	nis Information Disclosure Statement be placed in the file			
			accord	ing to 3	7 CFR § 1.97(i), although the information may not be			
					the USPTO.			
•		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior						
		applica	tion No	o. [APP]	LICATION NUMBER], filed on [FILING DATE], and the			
		referen	ces cite	ed therei	n are hereby referenced, but are not required to be provided			
		in this	applica	tion und	ler 37 CFR § 1.98(d).			
		Each it	ach item of information contained in this Information Disclosure Statement was					
		cited in	a com	municat	tion from a foreign patent office in a counterpart application,			
		and the	comm	unicatio	on was not received by any individual designated in 37 CFR			
		§ 1.56(c) more	e than th	nirty days prior to the filing of this Information Disclosure			
		Statem	ent. 37	CFR §	1.704(d).			
	\boxtimes	Applica	ant sub	mits tha	t no fee is required for the consideration of this Information			
		Disclos	sure Sta	atement.				
	Consid	deration	of the l	isted re	ferences and favorable action are solicited.			
					Respectfully submitted,			
					JEFFREY D. WALKER et al.			
		7						
Dated:	May	ı	, 20	002	By: Michael W. Farn, Reg. No. 41,015			
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